

VIA HAND DELIVERY

PATENT

36856,610

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Yoshihiro IKEDA and Kunio SAWAI

Serial No.: Currently unknown

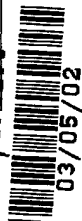
Filing Date: Concurrently herewith

**For: PIEZOELECTRIC RESONATOR AND FM
DETECTION CIRCUIT INCORPORATING THE SAME**

#2/ID5
Hawkins
5/14/02

J1046 U.S. PTO

10/090150



INFORMATION DISCLOSURE STATEMENT

Box Patent Application
Assistant Commissioner for Patents
Washington, D. C. 20231


Sir:

In accordance with 37 CFR §1.56, and in recognition of their duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicants herewith submit copies of the prior art listed on the attached Information Disclosure Statement (Form PTO-1449), including an English abstract. The statement is not a representation that all of the information cited is necessarily effective as prior art against the application.

The relevance of the non-English language references is described in the "Background of the Invention" section of the present application and the English language Abstract attached hereto.

Applicant respectfully request that the disclosed references be made of record in the subject application.

Respectfully submitted,


Attorneys for Applicant(s)

Date: March 5, 2002

Joseph R. Keating
Registration No. 37,368

Christopher A. Bennett
Registration No. 46,710

KEATING & BENNETT LLP
10400 Eaton Place, Suite 312
Fairfax, VA 22030
Telephone: (703) 385-5200
Facsimile: (703) 385-5080

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FORM PTO-1449 (MODIFIED)	ATTY. DOCKET NO. 36856.610	SERIAL NO.: Currently unknown
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS INFORMATION DISCLOSURE STATEMENT (USE SEVERAL SHEETS IF NECESSARY)	APPLICANT(S): Yoshihiro Ikeda and Kunio SAWAI	
	FILING DATE: Concurrently herewith	GROUP: Unknown

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 10/090150
 03/05/02

Reference Designation

U.S. Patents

Examiner Initial	Document Number	Date	Name	Class	Filing Date Subclass if appropriate
	AA				
	AB				
	AC				
	AD				
	AE				
	AF				
	FOREIGN PATENT DOCUMENTS				
	Document Number	Date	Country	Class	Filing Date Subclass if appropriate
	AG 63-283215	11/1988	Japan		
	AH 2501521	04/1996	Japan		
	AI 61-136630 (With English Abstract)	08/1986	Japan		
	AJ				
	AK				
	AL				
	AM				
	AN				
	A0				
OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)					
	AP				
	AR				
	AS				
	AT				
EXAMINER	DATE CONSIDERED				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.